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PATENT APPLICATION
Docket No. 15436.247.40.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	Sol P. DiJaili et. al.)
Serial No.:	10/020,558) Art Unit
Filed:	December 14, 2001) 2828
Conf. No.:	8601)
For:	OPTICAL LOGICAL CIRCUITS BASED ON LASING SEMICONDUCTOR OPTICAL AMPLIFIERS)
Examiner:	Phillip Nguyen)
Customer No.:	022913)

AMENDMENT "A" AND RESPONSE

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action of March 10, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 19 of this paper.

08/12/2004 BSAYASI1 00000034 10020558

02 FC:1201
03 FC:1202

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198.00 OP